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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/827,446	04/20/2004	Kazumi Minoguchi	0051-0226PUS1	2718
	7590 03/20/200 ART KOLASCH & BI	EXAMINER		
PO BOX 747	OH MA 22040 0747	SEVERSON, RYAN J		
FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER
		3731		
			NOTIFICATION DATE	DELIVERY MODE
			03/20/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/827,446	MINOGUCHI ET AL.	
Examiner	Art Unit	

F	Ryan J. Severson	3731			
The MAILING DATE of this communication appear	s on the cover sheet with the	correspondence add	ress		
THE REPLY FILED <u>02 March 2009</u> FAILS TO PLACE THIS APPL	ICATION IN CONDITION FOR	ALLOWANCE.			
1. The reply was filed after a final rejection, but prior to or on the application, applicant must timely file one of the following repapplication in condition for allowance; (2) a Notice of Appeal for Continued Examination (RCE) in compliance with 37 CFF periods:	e same day as filing a Notice of olies: (1) an amendment, affidav (with appeal fee) in compliance	Appeal. To avoid abar it, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request		
a) The period for reply expires <u>5</u> months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Advi no event, however, will the statutory period for reply expire late Examiner Note: If box 1 is checked, check either box (a) or (b). MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).	sory Action, or (2) the date set forth r than SIX MONTHS from the mailir	ig date of the final rejection	n.		
Extensions of time may be obtained under 37 CFR 1.136(a). The date on have been filed is the date for purposes of determining the period of exten under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the sho set forth in (b) above, if checked. Any reply received by the Office later that may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	sion and the corresponding amount rtened statutory period for reply orig	of the fee. The appropria inally set in the final Offic	ate extension fee e action; or (2) as		
 The Notice of Appeal was filed on A brief in complia filing the Notice of Appeal (37 CFR 41.37(a)), or any extensi Notice of Appeal has been filed, any reply must be filed with AMENDMENTS 	on thereof (37 CFR 41.37(e)), to	avoid dismissal of the			
3. ☐ The proposed amendment(s) filed after a final rejection, but (a) ☐ They raise new issues that would require further consi (b) ☐ They raise the issue of new matter (see NOTE below): (c) ☐ They are not deemed to place the application in better appeal; and/or	deration and/or search (see NO ;	TE below);			
(d) They present additional claims without canceling a cor NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.116	and 41.33(a)).		OTOL 204)		
4. ☐ The amendments are not in compliance with 37 CFR 1.121. 5. ☐ Applicant's reply has overcome the following rejection(s):			,		
6. Newly proposed or amended claim(s) would be allow non-allowable claim(s).					
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 6-10. Claim(s) withdrawn from consideration: 1-5 and 11-17.		ill be entered and an ex	spianation of		
AFFIDAVIT OR OTHER EVIDENCE					
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and s was not earlier presented. See 37 CFR 1.116(e). 					
9. The affidavit or other evidence filed after the date of filing a lentered because the affidavit or other evidence failed to ove showing a good and sufficient reasons why it is necessary a	rcome <u>all</u> rejections under appe	al and/or appellant fails	s to provide a		
10. ☐ The affidavit or other evidence is entered. An explanation of REQUEST FOR RECONSIDERATION/OTHER		•			
 The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). 					
13. Other:					
/Anhtuan T. Nguyen/ Supervisory Patent Examiner, Art Unit 3731	/R. J. S./ Examiner, Art Unit 3731	ı			

Continuation of 3. NOTE:

The amendments to independent claim 6 to clarify which portions of the tooth-hardening member have harder and softer portions changes the scope of the claims, thereby requiring further consideration and search. Further, applicant has introduced new claim 18 without cancelling a corresponding number of finally rejected claims.

Continuation of 11. does NOT place the application in condition for allowance because:

Applicant argues dependent claim 17 was improperly withdrawn from consideration. However, as applicant is presumably aware, a dependent claim requires ALL of the limitations of the claim(s) from which it depends. In the instant case, claim 17 is written to depend from claim 1, and thereby includes ALL of the limitions of claim 1. Independent claim 1 requires a "nipple" structure (and therefore is not a generic claim), which is only shown in non-elected embodiment 1 (see the Restriction Requirement mailed 8/15/2007 and the Response filed 10/15/2007). In that response, applicant explicitly elected embodiment 2, and stated that only claims 6-10 read on the elected embodiment. As such, claim 1 was withdrawn from futher consideration as being drawn to a non-elected species. Since claim 1 is withdrawn, all claims that depend directly or indirectly therefrom also must be withdrawn, regardless of the limitations expressed therein, because each of those dependent claims include the limitations of a non-elected species (from claim 1). Therefore, applicants argument in this regard is not persuasive, and claim 17 remains withdrawn from further consideration.

Applicant argues that the citation of the published patent application to Dunn et al. was improper because it was not used in the rejection. However, Examiner can find no factual basis to support applicant's argument in this regard. Dunn et al. was merely cited to show the state of the prior art as being pertinent prior art to the claimed invention, and in no way is it required to be used in a rejection. In fact, the practice of citing pertinent prior art by an Examiner without applying that prior art in a rejection is common in the USPTO. Therefore, the previous final rejection will not be withdrawn to include a rejection based on Dunn et al. Further, the Dunn et al. published applicant will remain of record in this application.

Applicant further argues the combination of Nakata and Suchowski is improper because the device of Nakata is for children and the device of Suchowski is for dogs. However, this does not prevent a proper combination from being made. The context of obviousness-type rejections is not so-limited as to require identical devices. As applicant is presumably aware, analogous prior art can be shown by being EITHER in the same field of applicant's endeavor, OR being reasonably pertinent to the problem with which applicant was concerned. In the instant case, Nakata is in the same field of endeavor, and Suchowski is reasonably pertinent to the problem with which applicant was concerned. To clarfly, Suchowski is drawn to a chewing device having sections with different hardnesses, which is at a minimum reasonably pertinent to the problem with which applicant was concerned. Therefore, a prior art device need not be drawn to a chewing device for children to be properly applied in a rejection of the outstanding claims. Further still, at no point was the structure of Suchowski relied upon, and therefore arguments drawn to the differing structures of the prior art are essentially moot.

Further, Dunn et al. is in the applicants field of endeavor AND is pertinent to the problem with which applicant was concerned. Again, Dunn et al. is merely being cited here to show the state of the art (to further provide evidence that applicant has not devised a novel and non-obvious invention) and is not being relied upon to reject the claims.

Applicant further argues none of the cited art disclose a "tooth-hardening device." However, this merely gives a name and intended use to the claimed invention, and in no way limits the structure of the claims. As applicant is presumably aware, a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. In the instant case, there is no inherent structure associated with a "tooth-hardening device," and therefore this term can not add any structural limition to the claims.